Amendments to the Specification

IN THE WRITTEN DESCRIPTION

Please replace paragraph [0013] with the following amended paragraph:

[0013] According to a further development of the invention a control unit is provided, which calculates the active ingredient quantity to be metered in, in control pulses, and the metering pumps have a clearly defined delivery per working stroke and can be driven by means of corresponding control pulses.

Please replace paragraph [053] with the following amended paragraph:

[053] As can be seen in fig. 6, the diaphragm valve 18 just upstream of spraying nozzle 5 in the lower area of the nozzle holder is opened by the active pressure of the hydraulics connected to hydraulic connection.connecting-piece 26, so that via diaphragm 28 cone 24 is raised from its seat in nozzle holder 10 and consequently liquid can reach the spraying nozzle 20.